IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

See Schedule A

Assignee:

Comverse, Inc.

Application No.:

See Schedule A

Filing Date:

See Schedule A

For:

See Schedule A

Examiner:

See Schedule A

Group Art Unit:

See Schedule A

Confirmation No.:

See Schedule A

Customer No.:

27,623

REVOCATION OF PREVIOUS POWERS AND APPOINTMENT OF NEW POWERS OF ATTORNEY WITH CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, David Greenbaum, as Global Intellectual Property Officer of the assignee identified above, hereby revoke all previous Powers of Attorney for these patent applications, and hereby appoint the following attorneys to maintain and prosecute these applications and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Practioners Associated with Customer Number 27,623

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

Charles N.J. Ruggiero
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.
One Landmark Square, 10th FLOOR
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401



CERTIFICATE UNDER 37 CFR 3.73(b)

Comverse, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Schedule A by virtue of:

An assignment from the inventor(s) of the patent applications identified in Schedule A. The assignments were recorded in the Patent and Trademark Office, please see Schedule A for Reel and Frame numbers.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

By:

David Greenbaum

Global Intellectual Property Officer

SCHEDULE A

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Appln. No. Filing Date Patent No.	te Patent No.	Issue Date Itle	- III	Ехашіпег	No. Uni	t	Assignor	Assignee		a D
09/903 859 7/13/2001	6.731.733 B2	5/4/2004	System & Method Protecting the	Sadiki P.	2	2642 (Comverse Networks (Comverse, Inc.	014928 (0507
			Identity of Target Telephone Numbers From Unauthorized	Mwanyoha			Systems, Inc.			
			Access		_					
09/971,012 10/5/2001	7,013,276 B2	3/14/2006	Method of Assessing Degree of	Daniel	1949	929	2655 Lawrence A.	Comverse, Inc.	012368 (0630
			Acoustic Confusability, and	Demelash			Denenberg &			
			System Therefor	Abebe		Ĭ	Corine A. Bickley			
09/843,137 4/27/2001	7,043,233 B2	5/9/2006	Messaging Protocol Over Internet Ming Chow 7290	Ming Chow		645	twork	Comverse, Inc.	017585	6990
-						-				
09/855839 5/16/2001	7,184,522 B2 2/27/2007	2/27/2007	Method and Apparatus for		9188	2614	twork	Comverse, Inc.	018446	0759
			Managing Calls Through an Entertainment Center	Gauthier			Systems, Inc.			
10/059 007 1/30/2002	7 308 356 B2	12/11/2007	12/11/2007 Wireless Personalized Self-	Cuong H.	5547	199	3661 Makonnen Melaku,	Comverse, Inc.	012545 (9290
			Service Network	Nguyen			Zhongsu Fu, and			
					Т		Monan		100070	3
109/969,035 10/3/2001	6,744,869 B2	6/1/2004	Method and System for One Party Harry S.	Harry S.	6647	2642		omverse,	a) 012325 a	a) 0434
			to Pass a Calling Invitation to	Hong		<u></u>	and ר	lnc. b)	b) 013290 b) 0745	0) 0745
			Another Party				Q	Comverse, Inc.		•
							Theresa Mendel			
09/934,582 8/23/2001	1 7,424,494 B2	9/9/2008	System for Synchronizing Voice	Jean M.	7884	2162	Doreen D. Jiang, Wei Comverse, Inc.	Comverse, Inc.	012294	0634
			Messaging Subscriber Information Corrielus	Corrielus			Shi, Kay Lynn			
						_	Watman, Edward J.			
							Urban, Timothy R.			•
							Williams,			
							Ngonenokhame			
							Inthasomsack,			
							Jianghong Zhou, and			
							Andrew J. Scharmer			
10/284 3E3 10/31/2002 7 184 523 B2 2/27/2007	7 184 523 B2	700017010	Voice Message Based Applets	Ovidio	9302	2614	Rajeev K. Dixit and	Comverse, Inc.	018205	0873
000,400,00	20,50,101,120			Escalante			Braudes			
10/216,189 8/12/2002	2 7,139,706 B2 11/21/2006	11/21/2006	System and Method of	Donald L.	8242	5626		Comverse, Inc.	014060	0315
			Developing Automatic Speech	Storm			Systems, Inc.			
			Recognition Vocabulary for Voice						(
			Activated Services						Parity	7
									JI	<u> </u>

SCHEDULE A

Frame	0106	0904	0435	0299	0455	0644	0641	0853	0170	0553
Reel	019007	015031	016615	016877	014079	013330	012239	012242	012250	012712
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc. and Comverse, Ltd.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor	Comverse Network Systems, Inc.	2645 Comverse Network Systems, Inc.	5948 2655 Comverse Network Systems, Inc.	Avner Ronen, Larry Edward Ayres, and Tal Dagan	2626 Marc D. Tanner and Erin M. Panttaja	Lawrence A. Denenberg & Christopher M. Schmandt	Olisa Anwa 5270 2614 Arda Aksu, Makonnen Melaku, Shahzad Riaz, and Alan Brockenbrough	2614 Makonnen Melaku, Arda Aksu, and Seshadri Mohan	2616 Xuejun Wang, Dongxiao Ji, and Joseph D. Plansky	2626 Erin M. Panttaja
Art	2614		2655	2617	2626	3555 2626	2614			
Conf. Art	8376	1575	5948	4187	3795	3555	5270	6508	2922	7750
Examiner	Ovidio Escalante	Simon P. Sing	Susan Iris McFadden	Stephen M. D'Agosta	Leonard Saint Cyr	Angela A. Armstrong	Olisa Anwa	Olisa Anwa 6508	Phuongcha 2922 u Ba Nguyen	Matthew J. 7750 Sked
Title	Method and Apparatus for Combining Ambient Sound Effects to Voice Messages	System for Storing Voice Recognizable Identifiers Using a Limited Input Device Such as a Telephone Key Pad	Automatic Dynamic Speech Susan Iris Recognition Vocabulary Based on McFadden External Sources of Information	Method and System for Creating and Distributing Mobile Avatars	Recognition of Proper Nouns Using Native-Language	Method and System for Modifying the Behavior of an Application Based upon the Application's Grammar	Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network	Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network	Animated Audio Messaging	Method and System for Pronoun Disambiguation
Issue Date	4/10/2007	4/27/2004	8/30/2005	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned	2/6/2007	2/13/2007	8/1/2006	8/1/2006
	7,203,286 B1 4/10/2007	09/725,676 11/30/2000 6,728,348 B2 4/27/2004	09/749,615 12/28/2000 6,937,986 B2 8/30/2005	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned	7,174,163 B2 2/6/2007	7,177,627 B2 2/13/2007	7,085,259 B2	10/013,034 10/30/2001 7,085,709 B2 8/1/2006
Appln. No. Filing Date Patent No.	10/6/2000	11/30/2000	12/28/2000							10/30/2001
Appln. No.	09/679,287	09/725,676	09/749,615	11/200,226 8/10/2005	10/355,148 1/31/2003	10/066,154 1/31/2002	09/907,474 7/17/2001	09/907,535 7/17/2001	09/918,704 7/31/2001	10/013,034

SCHEDULE A

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Frame	0010	0857	0362	0962	0682	0216	0016
Reel	012423	012538	012227	012566	014112	017779	012250
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor	Lawrence A. Denenberg and Steven C. Briggs	Larry E. Ayers, Makonnen Melaku, Zhongsu Fu, Seshadri Mohan, and Stephen N. Wiener	2616 Seshadri Mohan, Haiping Luo, and Zhongsu Fu	2614 Emily A. Candell, William T. Barrasso, and Paul Ketchoyian	2626 Marc J. Neuberger and Erin M. Panttaja	2457 Allan Brockenbrough Comverse, Inc. and Prasad Rallabandi	2614 Lawrence A. Deneberg, Erin M. Panttaja, and Christopher M. Schmandt
Art Unit	2626	2141	2616	2614	2626	2457	2614
Conf. Art	1		8492		1310	6837	5411
Examiner	Brian Louis 5081 Albertalli	Ranodhi N. 2465 Serrao	Hanh N. Nguyen	Olisa Anwa 2403	Daniel Demelash Abebe	Hussein A. El Chanti	Gerald Gauthier
Title	Method and System for Providing a Voice Application Bookmark	11/27/2007 Distributed Multimedia Transfer	Multimedia Personalized Call Management (MPCM)	7,457,398 B2 11/25/2008 Methods and Systems for Providing Voicemail Services	Menu-based, Speech Actuated System with Speak-Ahead Capability	Multi-Client Single-Session Media Streaming	Voice-Based Message Sorting and Retrieval Method
Issue Date	1/2/2007	11/27/2007	3/11/2008	11/25/2008	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
	7,158,936	10/057,204 10/22/2001 7,302,465 B2	7,342,917 B2 3/11/2008	7,457,398 B2	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
Appln. No. Filing Date Patent No.	Ì	10/22/2001		1		6/14/2006	7/26/2001
Appln. No.	10/029,621 11/1/2001	10/057,204	09/968,847 10/2/2001	10/061,863 1/31/2002	10/355,126 1/31/2003	11/424,026 6/14/2006	09/912,352 7/26/2001